W.K. Richardson 1859-1951

May 4, 2001

225 Franklin Street Boston, Massachusetts 02110-2804

Telephone 617 542-5070

Facsimile 617 542-8906

Web Site www.fr.com

Attorney Docket No.: 01997-227003

Box Patent Application

Commissioner for Patents Washington, DC 20231

Presented for filing is a new continuation patent application of:

Applicant: TODD H. RIDER and LAURA SMITH

BOSTON DALLAS

Title:

OPTOELECTRONIC SENSOR

DELAWARE

NEW YORK

SAN DIEGO

The prior application is assigned of record to Massachusetts Institute of Technology, a Massachusetts corporation, by virtue of an assignment submitted to the Patent and Trademark Office and recorded on January 12, 1999 at 9690/0728.

SILICON VALLEY TWIN CITIES

SHINGTON, DC

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	14
Claims	3
Abstract	1
Declaration	2
Drawing(s)	3

Enclosures:

— Preliminary Amendment, 1 page.

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. <u>EL298428091US</u>

I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Date of Dep

Signature

Typed or Printed Name of Person Signing Certificate

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This application is a continuation (and claims the benefit of priority under 35 USC 120) of U.S. Application Serial No. 09/169,196, filed October 9, 1998, now allowed, which is a continuation-in-part of U.S. Application Serial No. 08/987,410, filed December 9, 1997, now U.S. Patent No. 6,087,114. The disclosure of the prior applications is considered part of (and is incorporated by reference in) the disclosure of this application.

Basic filing fee	\$355
Total claims in excess of 20 times \$9	\$0
Independent claims in excess of 3 times \$40	\$0
Fee for multiple dependent claims	\$0
Total filing fee:	\$355

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (617) 542-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

Y. Rocky Tsao Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110-2804

Respectfully submitted,

John T. Li Reg. No. 44,210

Y. Rocky Tsao Reg. No. 34,053

Enclosures JTL/lgg 20251213.doc